PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
Alexandria, Virginia 22313-1450

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

Sughrue Mion Zinn Mackpeak & Seas 2100 Pennsylvania Avenue NW Washington, DC 20037-3213 APPLICATIONNO FILING DATE FIRST NAMED INVENTIOR: FERIPHERAL UNIT FOR A PROGRAMMABLE CONTROLLER APPLIN TYPE SMALL ENTITY SSUFFE DOSPOVASIONAL NO FILING DATE FIRST NAMED INVENTIOR APPLICATIONNO FILING DATE FIRST NAMED INVENTIOR FIRST NAMED INVENTIOR APPLICATIONNO FILING DATE FIRST NAMED INVENTIOR FIRST NAMED INVENTIOR APPLICATIONNO FILING DATE FIRST NAMED INVENTIOR FIRST NAMED INVENTIOR APPLICATIONNO FILING DATE FIRST NAMED INVENTIOR FIRST NAME	indicated unless corrected be maintenance fee notifications		in Block 1, by (a)	specifying a new co	rrespondence add	lress; and/or (b) ind	icating a sepa	rate "FEE ADDRESS" for
Mackpeak & Seas 2100 Pennsylvania Avenue NW Washington, DC 20037-3213 Wash	CURRENT CORRESPONDENCE ADDRESS (Note, Legibly mark-up, with any corrections or use Block 1)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or			
PLEASE NOTE Unless an assignment in a beginner for Patents is required with a propriate when an assignment has been previously abstract to the Composition of the Control of the Statistics of t	Sughrue Mion Zin	n			formal drawing,	must have its own c	ertificate of m	ailing or transmission.
APPLICATION NO. FILING DATE APPLICATION NO. FILING DATE FIRST NAMED INVENTOR APPLICATION NO. FILING DATE FIRST NAMED INVENTOR TAXABLE PROPERTY DOCKET NO. CONFIRMATION NO. 172 (1020) Takeyuki Nihet Q61053 3361 TILE OF INVENTION: PERIPHERAL UNIT FOR A PROGRAMMABLE CONTROLLER APPLIN, TYPE SMALL ENTITY SSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE Donoprovisional NO \$1300				٠		Certificate of Mai	ling or Trans	mission
APPLICATION NO. FILING DATE FIRST NAMED INVESTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/700.973 11/21/2000 Taksyuki Nihei Q61053 3301 TITLE OF INVENTION. PERIPHIERAL UNIT FOR A PROGRAMMABLE CONTROLLER APPLN TVPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL PEE(S) DUE DATE DUE nonprovisional NO \$1300 \$0 \$1300 08/19/2003 EXAMINER ART UNIT CLASS-SUBCLASS KNAPP, JUSTIN R 2183 7/10-015000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1,363) C. Change of correspondence address or indication of "Fee Address" (37 CFR 1,363) C. Change of correspondence address or indication for me address or indication for Fee Address of me PTO/S8/12/2 attached. Address from PTO/S8/12/2 attached. C. Tree Address indication for Fee Address' floation form PTO/S8/14/3; Rev 0.3-92 or more recent) stateched. Use of a Customer Number is requisited. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is dentified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been called the printed on the patent of the form is NOT a substitute for filting an assignment has been called the printed on the patent of the form is NOT a substitute for filting an assignment has been called the printed on the patent of NOT a substitute for filting an assignment has been fee. AND AND CONTROLLER ABUSHIKI KAISHA TOKYO, JAPAN Commissioner for Patents is requiged to apply the issue Fee and Publication Fee A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 OTANOCE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone interest as show by the records of the United States Feen and Trademtok Confer payrs of the Party of the Feed of the Party of			ILE S		United States Penvelope address	that this Fee(s) Tostal Service with sused to the Box Issue	ransmittal is fficient postage e Fee address	being deposited with the ge for first class mail in an above, or being facsimile
APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 97/00/373 11/21/2000 Taksyuki Nihei QG1053 3301 TITLE OF INVENTION: PERIPHERAL UNIT FOR A PROGRAMMABLE CONTROLLER APPLIN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1300 \$ \$1300 0 87/9/2003 EXAMINER ART UNIT CLASS-SUBCLASS KNAPP, JUSTIN R 2183 710-015000 I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.58) CPC Ladge of correspondence address of or Change of Correspondence Address of midication for "Fee Address" (17 CFR 1.58) CPC Ladge of correspondence address of the Company of the patent front page, list (1) the names of up to 2 registered patent attorneys or agent). And the names of up to 2 registered patent attorneys or agent, and the patent and the patent and the name of	. 	l Ju	2 8 2000		transmitted to tr	ic OSI TO, on the da	te maleated be	
APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 99700, 973 11/21/2000 Takayuki Nihei Q61053 3301 TILE OF INVENTION: PERPHERAL UNIT FOR A PROGRAMMABLE CONTROLLER APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1300 \$0 \$1300 08/19/2003 EXAMINER ART UNIT CLASS-SUBCLASS 710-015000 L. Change of correspondence address or indication of "Fee Address" (137 CFR 1.365). Change of correspondence address or indication of "Fee Address" (137 CFR 1.365). Change of correspondence address or indication for "Fee Address" (137 CFR 1.365). Change of correspondence address or indication for mer recent) attached. Use of a Customer Number is required. The Address from PTO/S8/1/22 patached. The Address from PTO/S8/1/22 patached. The Address from PTO/S8/1/22 patached under special control of the following fee and the printed of the USPTO or is being submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment has been previously submitted to the USPTO or is being submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment has been previously submitted to the USPTO or action of the patent of the USPTO or action of the p		1						(Signature)
O9700,973 ITLE OF INVENTION: PERIPHERAL UNIT FOR A PROGRAMMABLE CONTROLLER APPLN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE DATE DUE APPLN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE DATE OUE APPLN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE DATE OUE APPLN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE OUE DATE OUE APPLN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE OUE DATE OUE APPLN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE OUE O8/19/2003 EXAMINER ART UNIT CLASS-SUBCLASS TO-01-01000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363) D. Change of correspondence address or indication of "Fee Address" (37) CFR 1.363) D. Change of correspondence address or indication form PTO/SS/122) attached. D. Change of correspondence address or indication for "Fee Address" (18 the numes of up to 3 registered patent attorneys or agents. If no name is isset, no name will be printed. SUGHRUE MION, PLLC S			TRADEMARK ST	<u> </u>				(Date)
APPLN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1300 \$0 \$1300 \$0 \$1300 \$0 \$1300 \$0 \$19/2003 EXAMINER ART UNIT CLASS-SUBCLASS I. Change of correspondence address or indication of "Fee Address" (37 CPR L.55). I. Change of correspondence address or indication of "Fee Address" (37 CPR L.55). I. Change of correspondence address (or Change of Correspondence Address (in C	APPLICATION NO.	FILING DATE	Fi	RST NAMED INVEN	TOR	ATTORNEY D	OCKET NO.	CONFIRMATION NO.
APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1300 S0 \$1300 08/19/2003 EXAMINER ART UNIT CLASS-SUBCLASS TO-0-15000 1. Change of correspondence address of indication of "Fee Address" (37 CFR 1.365). Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence address from PTO/SB/122) attached. Change of Correspondence address (or Change of Correspondence address from PTO/SB/122) attached. Change of Correspondence address in Change of Correspondence address from PTO/SB/122) attached. Change of Correspondence address	,			•		Q610	053	3301
EXAMINER ART UNIT CLASS-SUBCLASS	TITLE OF INVENTION: PE	RIPHERAL UNIT FOR A	PROGRAMMABLI	E CONTROLLER	·			
RAMINER ART UNIT CLASS-SUBCLASS								
RAMINER ART UNIT CLASS-SUBCLASS								
EXAMINER KNAPP, JUSTIN R 2183 710-015000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). G. Change of correspondence address (or Change of Correspondence Address from PTO/SB/1/22) attached. G. Tee Address' indication (or "Fee Address" Indication form PTO/SB/1/22) attached. G. Tee Address' indication (or "Fee Address" Indication form PTO/SB/1/22) attached. G. Tee Address' indication (or "Fee Address" Indication form PTO/SB/1/22) attached. G. Tee Address' indication for "Fee Address" Indication form PTO/SB/1/22) attached. G. Tee Address' indication for "Fee Address" Indication form PTO/SB/1/22) attached. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate over. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) MITSUBISHI DENKI KABUSHIKI KAISHA TOKYO, JAPAN lease check the appropriate assignee category or categories (will not be printed on the patent) G. Date of Copies G. Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 Allowance Fees payment to PODA 19-4880 Or/30/2003 66EBRE61 00000189 09700973 NOTE: The Issue Fee and Publication Fee (If required) will not be accepted from anyone other than the applicant, a registered attomey or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trandemak Office party in interest as shown by the records of the United States Patent and Trandemak Office party in interest as shown by the records of the United States Patent and Trandemak Office party in interest as shown by the records of the United States Patent and Trandemak Office party in interest as shown by the records of	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBL	PUBLICATION FEE		S) DUE	DATE DUE
Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Tee Address' indication (or "Fee Address" Indication form PTO/SB/122) attached. Tee Address' indication (or "Fee Address" Indication form PTO/SB/122) attached. Tee Address' indication (or "Fee Address" Indication form Number is required. Tee Address an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. ANAME OF ASSIGNEE	nonprovisional	NO	\$1300		\$0	\$1300)	08/19/2003
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. Change of correspondence address (or Change of Correspondence Address form PTO/SB/1/22) attached. 3. Change of correspondence address (or Change of Correspondence Address form PTO/SB/1/22) attached. 4. Change of correspondence address (or Change of Correspondence Address form PTO/SB/1/22) attached. 4. Change of correspondence address (or Change of Correspondence Address form PTO/SB/1/22) attached. 5. Change of correspondence address (or Change of Correspondence Address form PTO/SB/1/22) attached. 6. Change of correspondence address (or Change of Correspondence Address form PTO/SB/1/22) attached. 6. Change of correspondence address (or Change of Correspondence Address form PTO/SB/1/22) attached. 6. Change of correspondence address (or Change of Correspondence Address form PTO/SB/1/22) attached. 6. Change of correspondence address (or Change of Correspondence Address form PTO/SB/1/22) attached. 6. Change of correspondence address (or Change of Correspondence Address form PTO/SB/1/22) attached. 7. Change of correspondence address (or Change of Correspondence Address form PTO/SB/1/22) attached. 8. Leaded of the names of up to 3 registered patent attormeys or agent) and the names of up to 2 registered patent attormeys or agent) and the names of up to 2 registered patent attormeys or agent) and the names of up to 2 registered patent attormeys or agent) and the names of up to 2 registered patent attormeys or agent) and the names of up to 2 registered patent attormeys or agent) and the names of up to 2 registered patent attormeys or agent) and the names of up to 2 registered patent attormeys or agent on the patent. Inclusion of assignee data is only appropriate when an assignment thas been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. 6. Check is attached for the Notice of Allowance Fees payment. Please charge any payment	EXAMIN	ER	ART UNIT CLASS-SUBCLASS		•	•	•	
the names of up to 3 registered patent attorneys or agents (2) the name of a single frim (having as a member a registered attorney or agents) and the names of up to 2 registered patent attorneys or agents (2) the name of a single frim (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) MITSUBISHI DENKI KABUSHIKI KAISHA TOKYO, JAPAN lease check the appropriate assignee category or categories (will not be printed on the patent) It is sue Fee A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment to PODA 19-4880 Or/30/2003 66EBRE61 00000189 09700973	KNAPP, JUS	STIN R	2183	2183 710-01500		•		
□ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/147; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) MITSUBISHI DENKI KABUSHIKI KAISHA TOKYO, JAPAN lease check the appropriate assignee category or categories (will not be printed on the patent) □ Publication Fee □ Publication Fee □ Advance Order - # of Copies □ Delay the Issue Fee and Publication Fee □	1. Change of correspondence	e address or indication of	"Fee Address" (37					
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/147; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE MITSUBISHI DENKI KABUSHIKI KAISHA TOKYO, JAPAN Ilease check the appropriate assignee category or categories (will not be printed on the patent) Issue Fee A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 Authorized Signature Reg. 29,710 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attomey or agent; and the names of up to 2 registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agent) and the names of up to 2 registered patent and Trademark Office. In lawner of a payment of the patent in Trade Trademark Office. The following fee(s) are enclosed: A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 Torrigitered and the names of up to 2 registered attorney or agent; on the patent and Trademark Office. The following fee(s) are enclosed: Torrigitered and trademark office. Torrigitered and the names of up to 2 registered attorney or agent or the patent and Trademark Office.		nce address (or Change of	Correspondence	or agents OR,	Ifernatively (2) the name of a			
registered patent attorneys or agents. If no name is listed, no name will be printed. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) MITSUBISHI DENKI KABUSHIKI KAISHA TOKYO, JAPAN lease check the appropriate assignee category or categories (will not be printed on the patent) Issue Fee A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 Richard C. Turner Reg. 29,710 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered patent attorneys or agents. If no name is listed, no name will be printed. 3	Address form PTO/SB/12	2) attached.	Correspondence	single firm (ha	ving as a memi		PLLC	
Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) MITSUBISHI DENKI KABUSHIKI KAISHA TOKYO, JAPAN lease check the appropriate assignee category or categories (will not be printed on the patent) a. The following fee(s) are enclosed: 4b A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 Achieved Signature Authorized Signature (Date) 7-28-03 Reg. 29,710 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.	"Fee Address" indicatio	on (or "Fee Address" Indica	tion form					
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) MITSUBISHI DENKI KABUSHIKI KAISHA TOKYO, JAPAN lease check the appropriate assignee category or categories (will not be printed on the patent) a. The following fee(s) are enclosed:		r more recent) attached. Us	se of a Customer			3	3	
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) MITSUBISHI DENKI KABUSHIKI KAISHA TOKYO, JAPAN lease check the appropriate assignee category or categories (will not be printed on the patent) a. The following fee(s) are enclosed: (a) Publication Fee (b) A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 Authorized Signature) (Date)	3. ASSIGNEE NAME AND	RESIDENCE DATA TO I	BE PRINTED ON TI	IE PATENT (print o	r type)			
MITSUBISHI DENKI KABUSHIKI KAISHA TOKYO, JAPAN lease check the appropriate assignee category or categories (will not be printed on the patent) a. The following fee(s) are enclosed: A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment. Please cha	PLEASE NOTE: Unless an been previously submitted t (A) NAME OF ASSIGNEE	assignee is identified below the USPTO or is being so					nly appropriate filing an assig	e when an assignment has nment.
A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment to PODA 19-4880 The application identified above. Authorized Signature) Richard C. Turner Reg. 29,710 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.	MITSUBISHI DEN	KI KABUSHIKI H		ì		,		÷
A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment to PODA 19-4880 The application identified above. Authorized Signature) Richard C. Turner Reg. 29,710 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.	•							
A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 A check is attached for the Notice of Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 Authorized Signature) Richard C. Turner Reg. 29,710 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. A check is attached for the Notice of Allowance Fees payment. Please charge any payment to PODA 19-4880 To payment deficiency and credit overpayment, to copy of this form). The application identified above. O7/30/2003 GGEBREG1 00000189 09700973 1300.00 OP			7	nted on the patent)	🔾 individual	corporation or o	ther private gr	oup entity government
Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 Allowance Fees payment. Please charge any payment deficiency and credit overpayment to PODA 19-4880 Authorized Signature) Richard C. Turner (Date) Richard C. Turner (Date) Reg. 29,710 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.	,	enciosca.	140	A check is a	ffootbold Co. al	37		
Authorized Signature) Richard C. Turner Reg. 29,710 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. any payment deficiency and credit overpayment, to copy of this form). The any payment deficiency and credit overpayment, to copy of this form). The application identified above. 07/30/2003 66EBRE61 00000189 09700973 1300.00 0P			. 0	Allowance Fo	nached for t	1e Notice of		,
Authorized Signature) Richard C. Turner NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Overpayment to PODA 19-4880 The application identified above. 07/30/2003 GGEBREG1 00000189 09700973 01 FC:1501 1300.00 GP		opies	any payme		rs payment. 1 It deficiency	Tease charge and credit	d fee(s), or c	redit any overpayment, to
Authorized Signature) Richard C. Turner Reg. 29,710 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. O7/30/2003 GGEBREG1 00000189 09700973 1300.00 GP	Commissioner for Patents is requested to another lesue Fee and E			overpaym		19-4880		
Richard C. Turner Reg. 29,710 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.							j the applicati	on identified above.
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.	(Authorized Signature)	She tu	(Date)	7-28-03	07/30/2003	GGERREG1 000001	189 0970097	3
other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.	NOTE The Issue Fee and Publication Fee (if required) will not be accented from any and							
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or	other than the applicant; a interest as shown by the rec	rublication Fee (it required registered attorney or agreed attorney or agreed States F	red) will not be acci gent; or the assigned atent and Trademark	or other party in Office.	01 FC:1501		130	0.00 OP
application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form add/or	This collection of informat	ion is required by 37 CFI	R 1.311. The informa	ation is required to				
completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or	application. Confidentiality	is governed by 35 U.S.C.	1122 and 37 CFR 1.14	This collection is				
	completed application form	n to the USPTO. Time w	ill vary depending u	pon the individual				
suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S.	suggestions for reducing the							
SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.	22313-1450. DO NOT SI SEND TO: Commissioner f	END FEES OR COMPLIFOR Patents, Alexandria. Vi	ETED FORMS TO	THIS ADDRESS.			·	
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								